Nov-01-02

12:06

From-HYSEQ INC

4085248145

T-139 P.001/009 F-500



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FACSIMILE TRANSMISSION COVER

| DATE: | November 1, 2002 |
|---------------------------------------|---|
| TO: | Examiner Amy DeCloux, Ph.D. |
| COMPANY: | United States Patent and Trademark Office |
| TELEPHONE NO.: | (703) 306-5821 |
| FAX NO.: | (703) 746-4982 |
| FROM: | Malabika Ghosh |
| RE: | USSN: 09/905,589 |
| TOTAL PAGES (including cover sheet |):9 |
| COMMENTS | |

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From-HYSEQ INC

4085248145

T-139 P.002/009 F-500

Docket No. 28110-36120D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Chadwick, et al.

Serial No:

09/905,589

Filed:

July 13, 2001

For:

METHODS AND COMPOSITIONS

RELATING TO CD39-LIKE

POLYPEPTIDES AND NUCLEIC

ACIDS

Examiner:

Amy M. DeCloux

Art Unit:

1644

CERTIFICATE OF FACSIMILE UNDER 37 CFR 1.6(d)

I hereby certify that this paper is being transmitted to the United States Patent and Trademark Office by facsimile and addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

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Type or Print Name of Person Faxing. Raquel R. Torres

Signature of Peyson

TRANSMITTAL LETTER

U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear ExaminerDeCloux:

Enclosed are the following items for filing in the above-referenced U.S. Patent

Application:

1. Applicants' Response to a Restriction Requirement dated 10/01/02

Nov-01-02 12:06 From-HYSEQ INC 4085248145 T-139 P.003/009 F-500

The Commissioner is hereby authorized to charge payment of any fees which may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 501169. A duplicate copy of this sheet is enclosed.

Respectfully submitted

Date: November 1, 2002

By: Malabika - T. Short

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T-138 P.006/009 F-500

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Date of Facsmilie Transmission: November 1, 2002

Type or Print Name of Person Faxing: Raquel R. Torres

Signature of Person

RESPONSE TO RESTRICTION REQUIREMENT AND AMENDMENT

U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202

Dear Examiner DeCloux:

RESTRICTION REQUIREMENT

In response to the October 2, 2002, Restriction Requirement in the above-identified application, Applicants elect with traverse Group I, claims 19-26 and 28-29 drawn to an isolated antibody which specifically binds to a CD39L2 polypeptide having the sequence of SEQ ID NO: 2, classified in class 530, subclass 387.1. Applicants make this election without prejudice to pursuing non-elected subject matter in later applications.

Pursuant to 37 CFR 1.141, upon the allowance of the product claims, Applicants respectively reserve the right of rejoinder of Group II, claim 27, drawn to a method of detecting the presence of a CD39L2 polypeptide having the sequence of SEQ ID NO: 2, classified in class 435, subclass 7.2.